

Title (en)
Switch

Title (de)
Schalter

Title (fr)
Commutateur

Publication
EP 2775497 B1 20200923 (EN)

Application
EP 14154126 A 20140206

Priority
JP 2013047291 A 20130308

Abstract (en)
[origin: EP2775497A1] A space where a member is disposed is ensured in a central portion without changing dimensions of an appearance. In a push-button switch, a movable contact portion is disposed while bent in an outer peripheral space between an insertion pipe and sidewalls constituting a quadratic-prism lower case, and the sidewall closest to a position where a projected terminal portion is disposed differs from the sidewall closest to a position where an abutment portion is disposed.

IPC 8 full level
H01H 3/42 (2006.01); **H01H 13/12** (2006.01); **H01H 1/00** (2006.01); **H01H 13/02** (2006.01)

CPC (source: EP US)
H01H 3/42 (2013.01 - EP US); **H01H 13/023** (2013.01 - EP US); **H01H 13/12** (2013.01 - EP US); **H01H 13/20** (2013.01 - US); **H01H 2001/0005** (2013.01 - EP US)

Citation (examination)

- US 4506124 A 19850319 - ROSE WILLIAM H [US], et al
- US 2714639 A 19550802 - SCHMOCKER KARL C
- JP 2012243509 A 20121210 - CANON KK

Cited by
CN104851722A

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
EP 2775497 A1 20140910; EP 2775497 B1 20200923; CN 104036997 A 20140910; CN 104036997 B 20160323; CN 203895318 U 20141022; JP 2014175180 A 20140922; JP 5857988 B2 20160210; KR 101602550 B1 20160310; KR 20140110731 A 20140917; TW 201443949 A 20141116; TW I536416 B 20160601; US 2014251778 A1 20140911; US 9362066 B2 20160607

DOCDB simple family (application)
EP 14154126 A 20140206; CN 201410067448 A 20140226; CN 201420084367 U 20140226; JP 2013047291 A 20130308; KR 20140017612 A 20140217; TW 103104661 A 20140213; US 201414187736 A 20140224